Bang & Olufsen

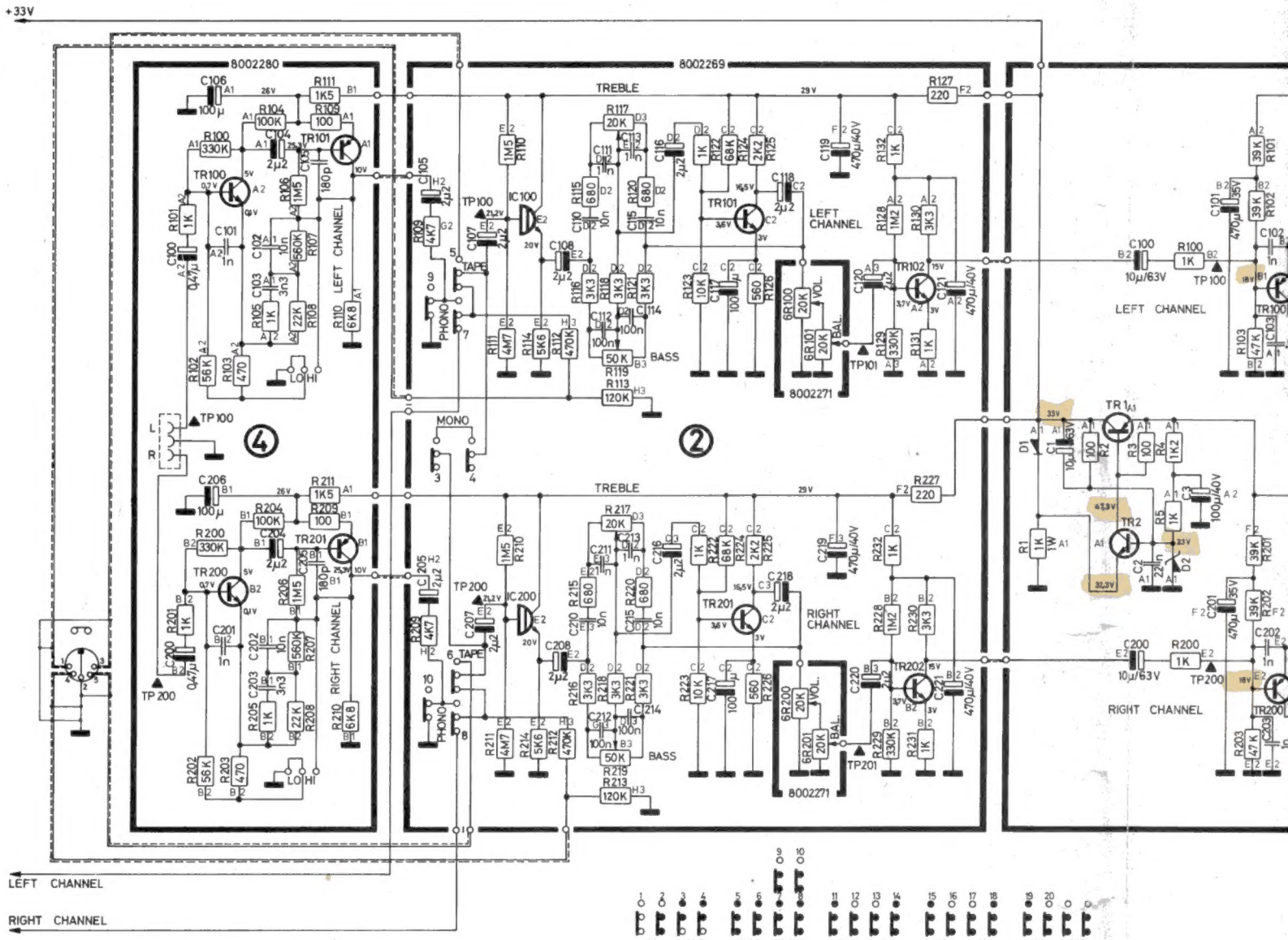
BEOCENTER 1800

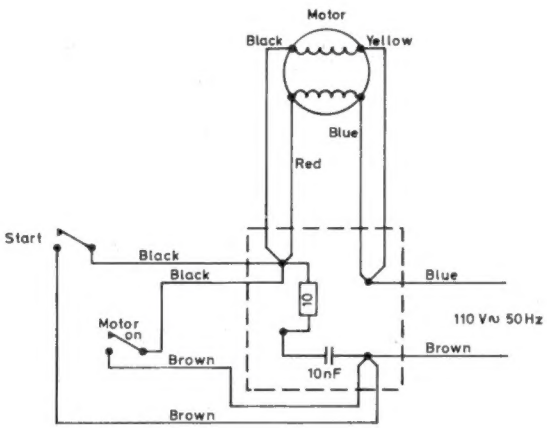
TYPE 2610

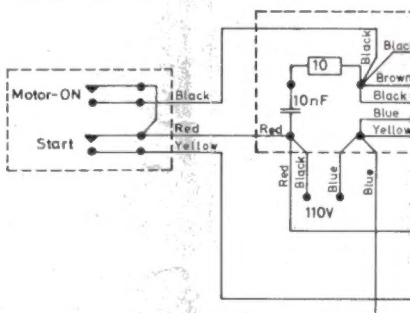
BEOMASTER 1100

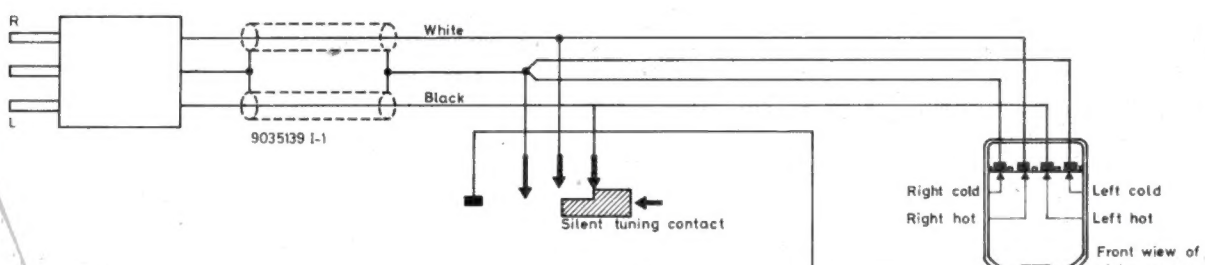
TYPE 2609

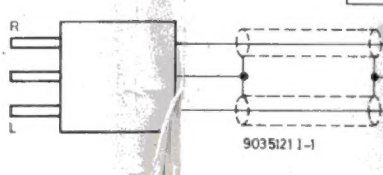
MANUEL d'ENTRETIEN


+33V
8002280
8002269
8002271
TREBLE
BASS
LEFT CHANNEL
RIGHT CHANNEL
TAPE
PHONO
MONO
LO HI
TP100
TP200
TP101
TP201
IC100
IC200
TR100
TR101
TR102
TR200
TR201
TR202
TR1
TR2
LEFT CHANNEL
RIGHT CHANNEL
AFC
MONO
TAPE
PHONO
FM
P1
P2
P3
P4
OFF


Motor
Black
Yellow
Blue
Red
Start
Black
Black
Blue
Motor on
Brown
10nF
Brown
Brown
110 V~ 50 Hz


Motor-ON
Start
Black
Red
Yellow
10
10nF
Red
Black
Blue
110V
Black
Brown
Black
Blue
Yellow
Blue


R
L
White
Black
9035139 I-1
Silent tuning contact
Right cold
Right hot
Left cold
Left hot
Front wiew of pick-up arm


R
L
9035121 I-1

AGRAM 2

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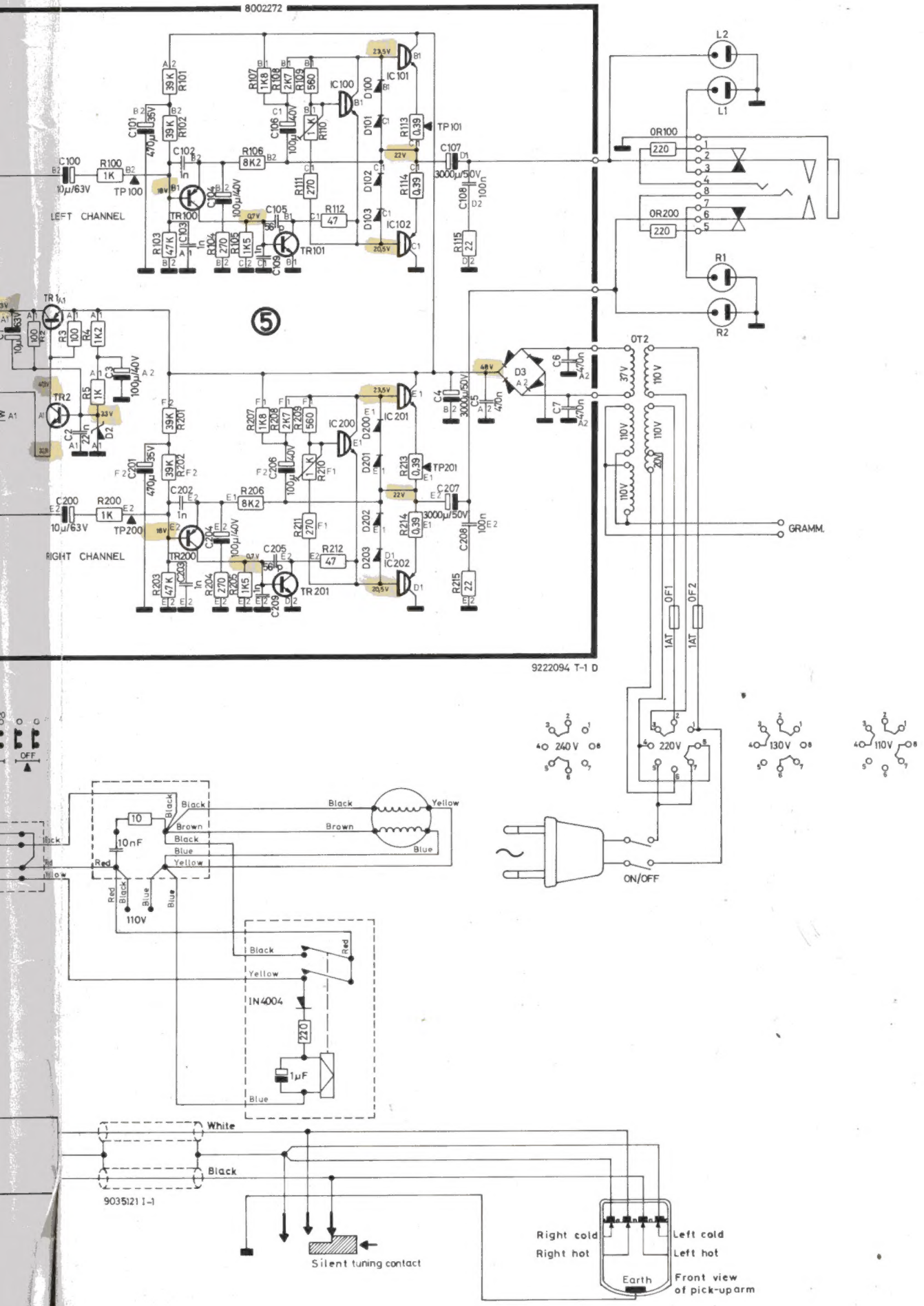


Bang & Olufsen

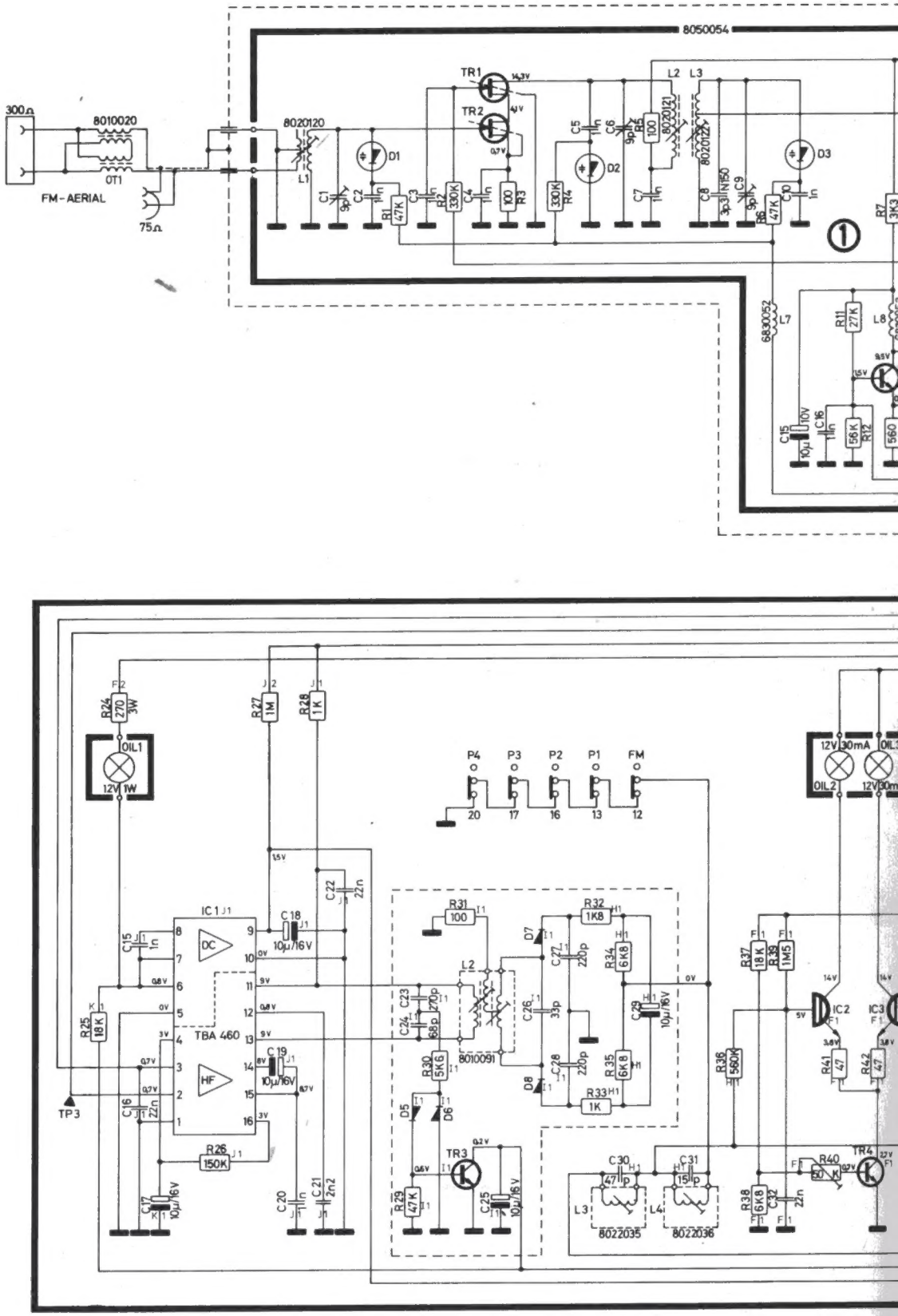
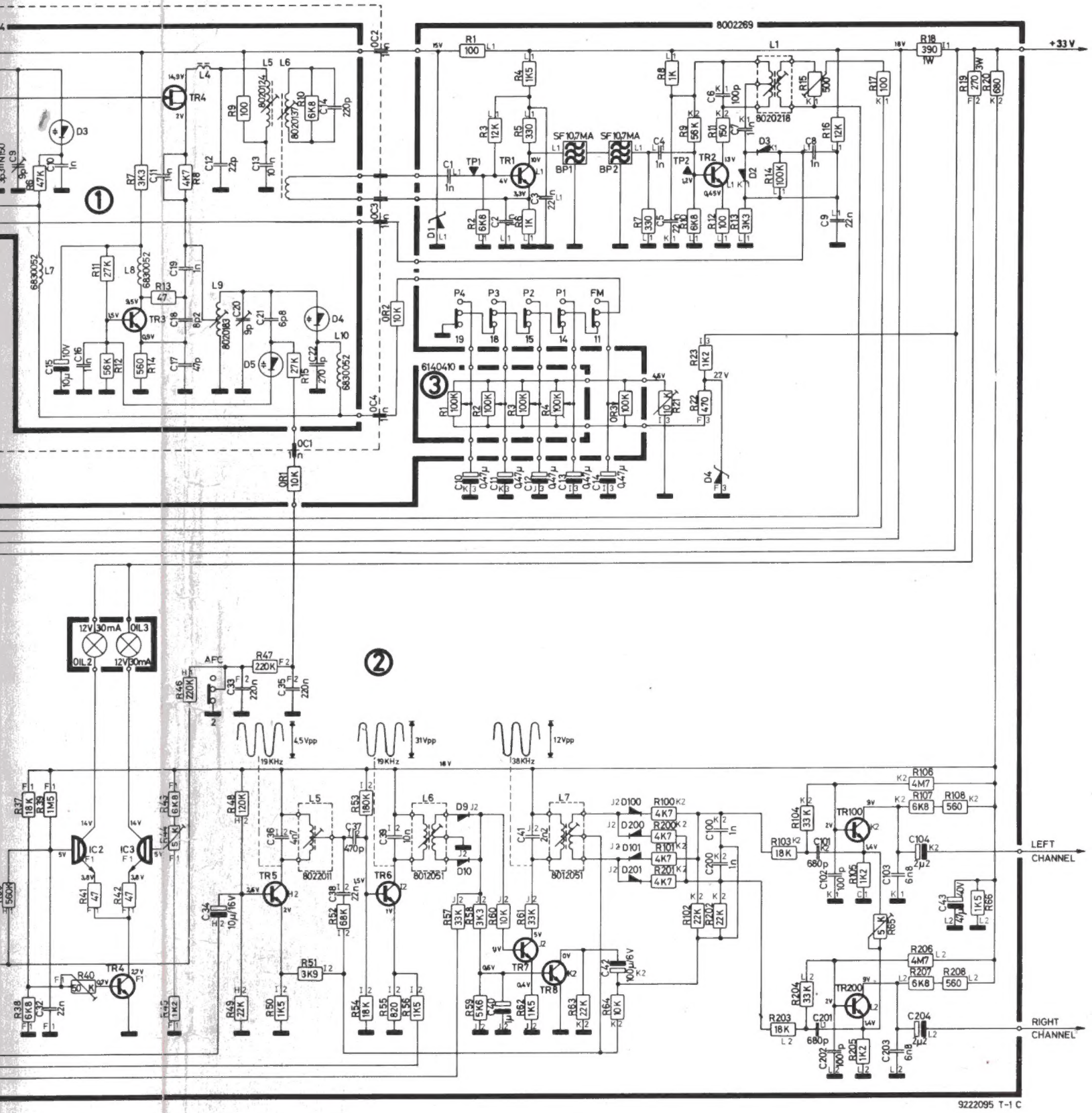
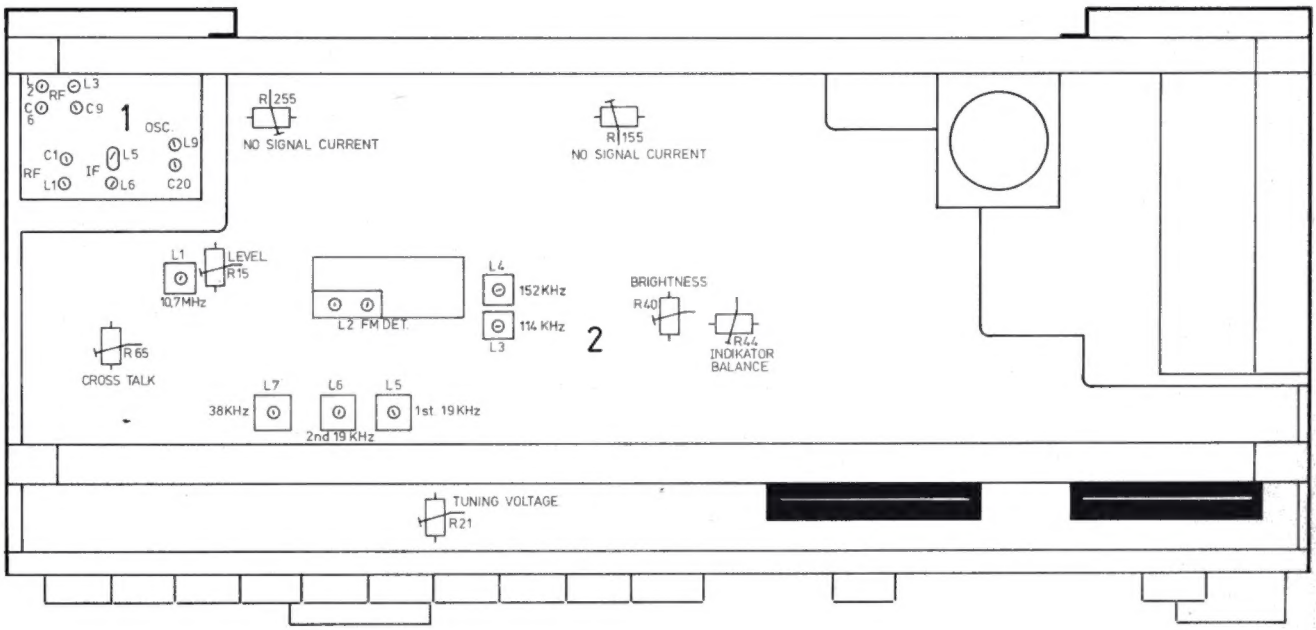


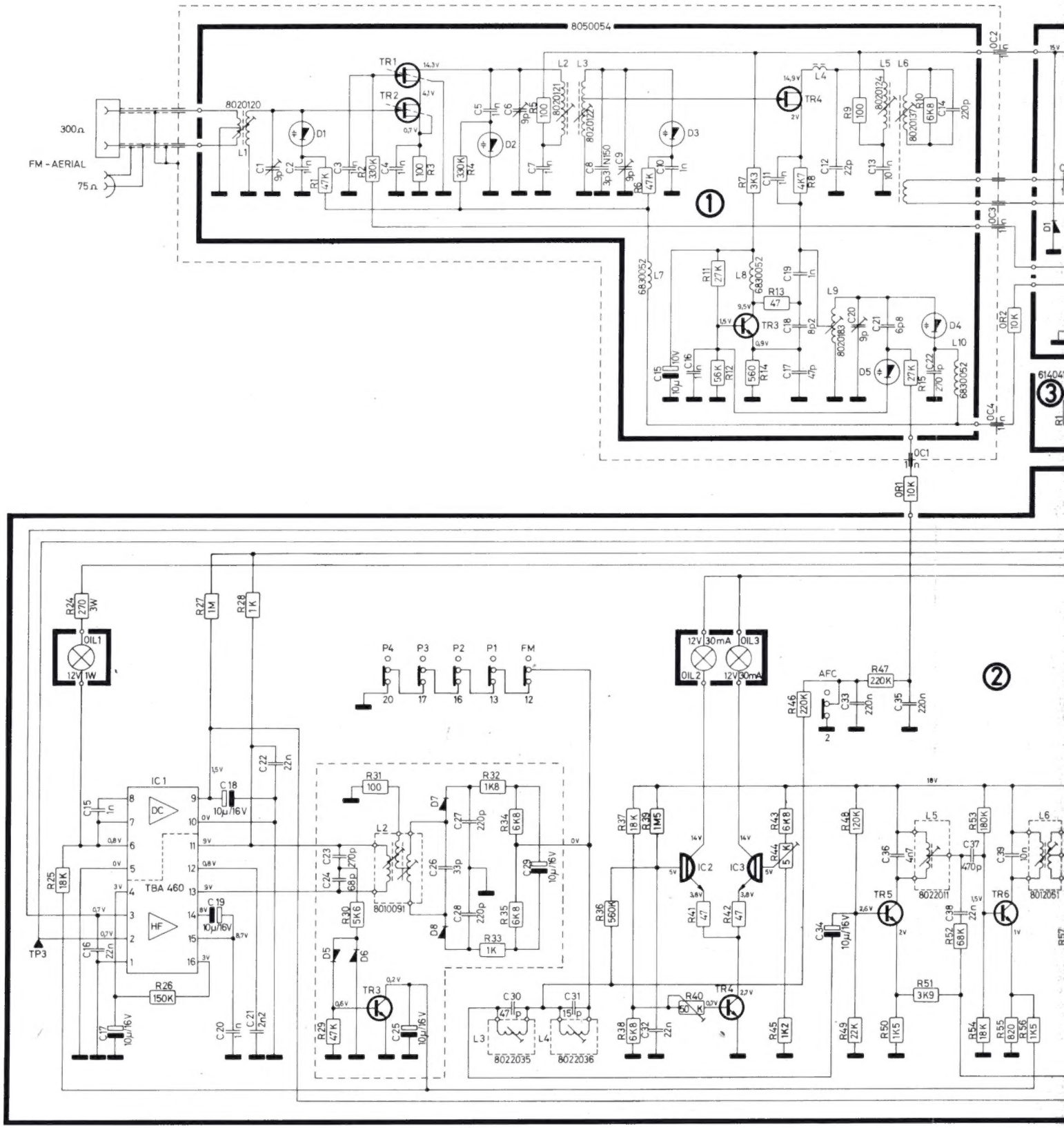
DIAGRAM 1


8002269
+33 V
R1 100
R18 390 1W
L1
TR1
TR2
TR3
TR4
TR5
TR6
TR7
TR8
TR100
TR200
SF10.7MA
BP1
BP2
8020218
8020124
8020137
8020083
8020201
8012051
P4 P3 P2 P1 FM
614040
IC2
IC3
12V 30mA
OIL2
OIL3
AFC
4.5Vpp
31Vpp
12Vpp
19KHz
38KHz
LEFT CHANNEL
RIGHT CHANNEL
9222095 T-1 C

Bang & Olufsen



Beomaster 1100, type 2609


8050054
300 Ω
FM - AERIAL
75 Ω
8020120
TR1
TR2
TR3
TR4
D1
D2
D3
D4
D5
L1
L2
L3
L4
L5
L6
L7
L8
L9
L10
8020121
8020122
8020124
8020137
8020083
6830052
TBA 460
IC1
IC2
IC3
DC
HF
TP3
P4
P3
P2
P1
FM
AFC
0IL1
0IL2
0IL3
8010091
8022035
8022036
8022011
8012051
0C1
0C2
0C3
0C4
0R1
0R2
0R3
0R4
0R5
0R6
0R7
0R8
0R9
0R10
0R11
0R12
0R13
0R14
0R15
0R16
0R17
0R18
0R19
0R20
0R21
0R22
0R23
0R24
0R25
0R26
0R27
0R28
0R29
0R30
0R31
0R32
0R33
0R34
0R35
0R36
0R37
0R38
0R39
0R40

Bang & Olufsen

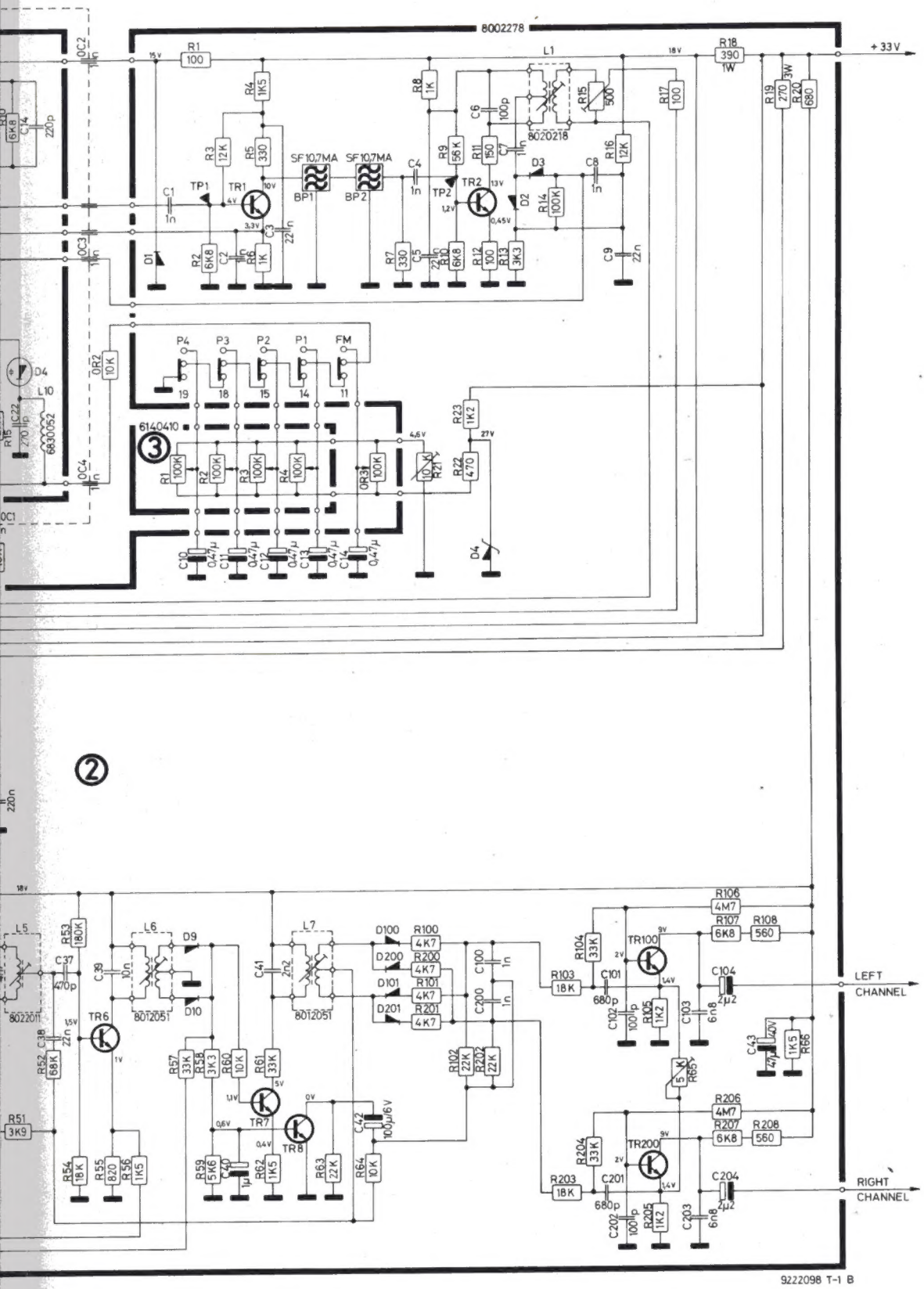
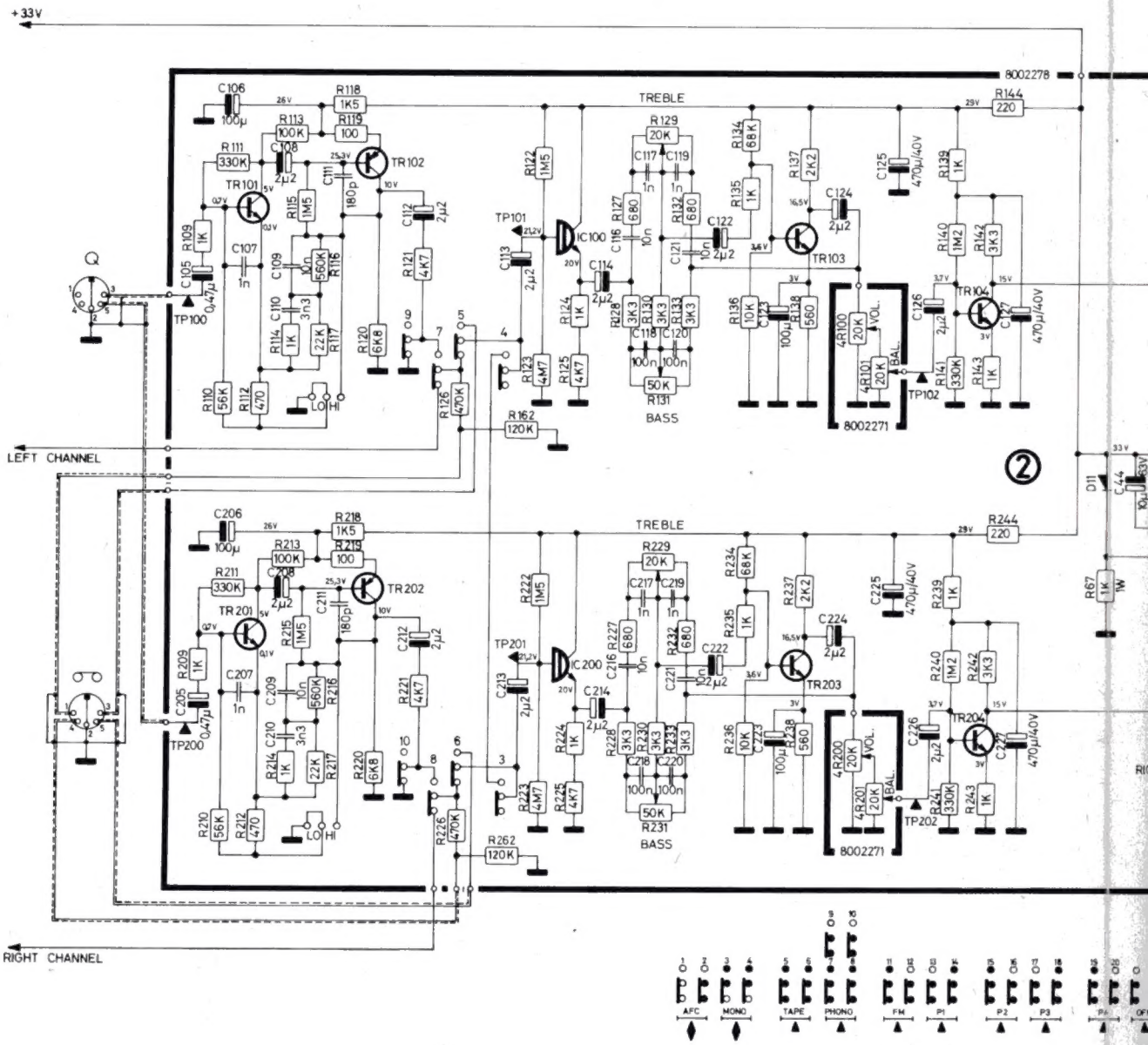


DIAGRAM 1

Bang & Olufsen

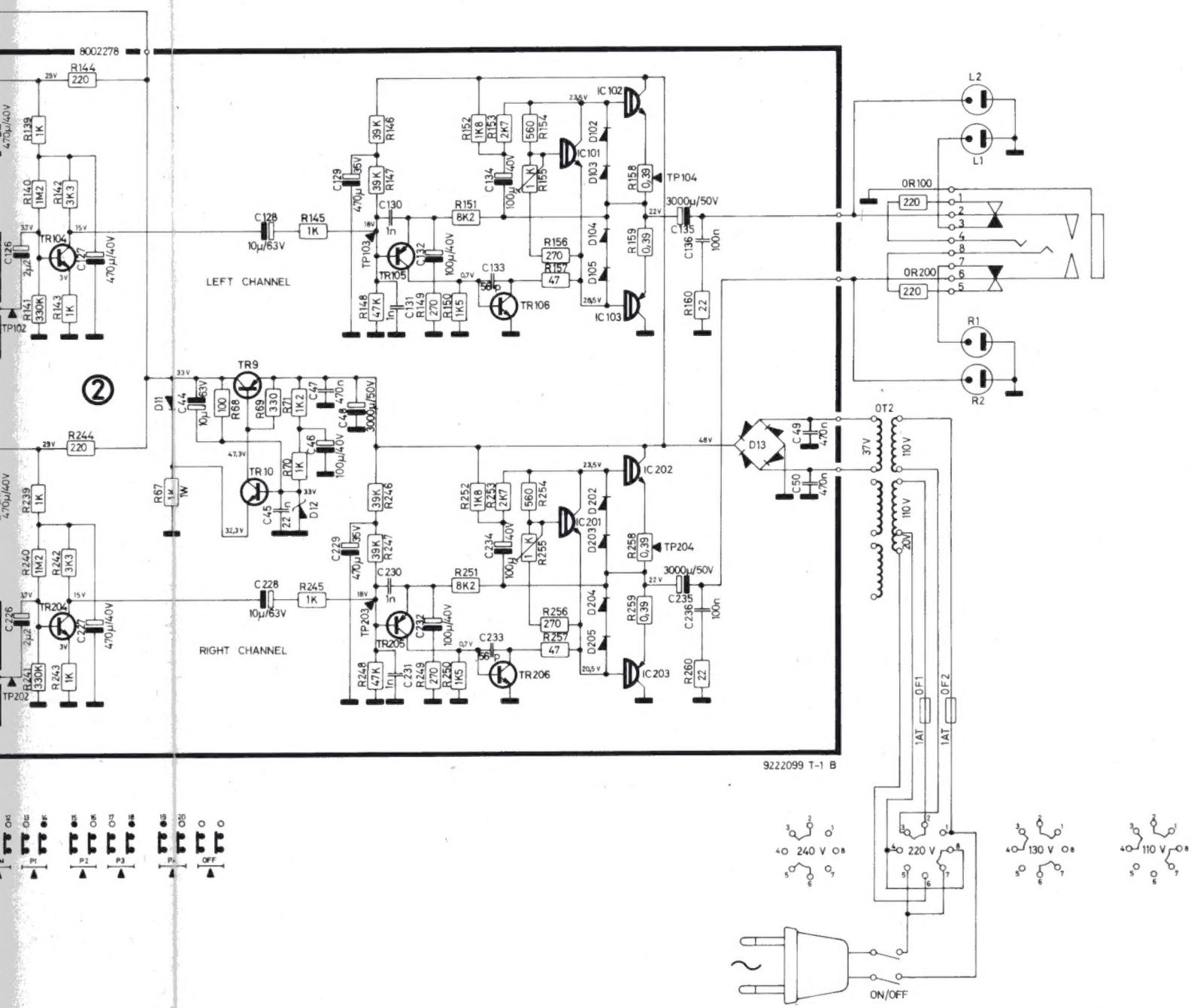


MÅLEBETINGELSER FOR DIAGRAM

Alle DC spændinger er målt i forhold til stel med voltmeter (indre modstand 11 MOhm).
DC spændingerne er målt med modtageren i stilling FM og Antennesignal på 500 µV (1 mV EMK) med pilottone, volume på 0.
FM følsomheder er målt ved Δf. 40 kHz, f. mod. 1 kHz og 10 W output.
LF følsomheder er målt ved 22 W output. Balance, bas, diskant på 0, volume på max.
Udgang belastet med 4 Ohm, input 1 kHz.
Mekaniske omskiftere er vist i neutral stilling.

FM FØLSOMHEDER

2TP1	60 µV (10,7 MHz) gennem 0,1 µF, RG 75 Ohm.
2TP2	170 µV (10,7 MHz) gennem 0,1 µF, RG 75 Ohm.
2TP3	600 µV (10,7 MHz) gennem 0,1 µF, RG 75 Ohm.



ndre modstand

ntennesignal

0 W output.
nt på 0, volu-

LF FØLSOMHEDER

2TP100 2,5 mV
2TP200 2,5 mV
2TP101 135 mV
2TP201 135 mV
2TP102 150 mV
2TP202 150 mV
2TP103 500 mV
2TP203 500 mV

TOMGANGSSTRØM

2TP104 10 mV
2TP204 10 mV eller:
25 mA i kollektoren af 2IC102, 2IC202.